

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111615\
 Data File : BM003138.D
 Acq On : 16 Nov 2015 12:06
 Operator : UM/IZ
 Sample : G4259-04RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB-01-110315RE

Quant Time: Nov 17 13:46:48 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM110415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 17 12:50:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	168025	5.00	ng	-0.02
7) Naphthalene-d8	10.53	136	675001	5.00	ng	-0.01
13) Acenaphthene-d10	14.39	164	310908	5.00	ng	0.00
19) Phenanthrene-d10	17.11	188	583708	5.00	ng	-0.03
26) Chrysene-d12	21.33	240	623198	5.00	ng	-0.01
35) Perylene-d12	23.59	264	498238	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.33	112	181248	5.10	ng	-0.02
5) Phenol-d6	6.90	99	139503	3.36	ng	-0.02
8) Nitrobenzene-d5	8.90	82	260834	8.38	ng	-0.02
14) 2,4,6-Tribromophenol	15.88	330	159447	19.80	ng	0.00
15) 2-Fluorobiphenyl	13.01	172	801848	8.18	ng	-0.02
29) Terphenyl-d14	19.77	244	699377	7.79	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Naphthalene	10.58	128	25134	0.17	ng	98
22) Pentachlorophenol	16.78	266	140	0.19	ng	# 79
28) Pyrene	19.55	202	4592	0.03	ng	97
30) Benzo(a)anthracene	21.31	228	10613m	0.10	ng	
33) Bis(2-ethylhexyl)phthalate	21.23	149	5181	0.31	ng	# 51
34) Indeno(1,2,3-cd)pyrene	25.86	276	8272	0.11	ng	# 83
38) Benzo(a)pyrene	23.49	252	6975	0.05	ng	# 84
39) Dibenzo(a,h)anthracene	25.89	278	6679	0.05	ng	# 93
40) Benzo(g,h,i)perylene	26.56	276	7836	0.06	ng	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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